

Plenary Program

Colorectal Cancer Screening Committee (CRC SC): Plenary Meeting – Washington D.C.

Friday, May 17, 2024 – 1.00 pm - 5.00 pm (EDT)

Holiday Inn Washington Capitol – National Mall
550 C Street SW, Washington, DC 20024
Capitol Ballroom

Conveners: Evelien Dekker (Netherlands), Global Chair
Uri Ladabaum (USA), North America Co-Chair

Themes: Personalization based on risk assessment
Quality Assurance in Screening
On Human Behavior and Programmatic Perspectives
Quality Assurance in Screening
Emerging Screening Tests

Goals of the meeting: To provide updates on recent advances in CRC screening.
To seek advice and comments on future initiatives
To reach consensus on controversial areas

Session 1: Personalization based on risk assessment

Chairs: Charles Kahi (USA) and Elena Stoffel (USA)

Time: 1.00 pm – 2.00 pm

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| 1.00 pm | Welcome by conveners | |
| 1.05 pm | Risk prediction to personalize the screening modality | <i>Kevin Selby (Switzerland)</i> |
| 1.15 pm | Adjusting the FIT positivity threshold to select persons for colonoscopy | <i>Erin Symonds (Australia)</i> |
| 1.25 pm | Using past screening results to adapt a personalized screening program | <i>Reinier Meester (Netherlands)</i> |
| 1.35 pm | Risk prediction to prescribe a life-long personalized screening program, including age to start and frequency | <i>Ulrike Peters (USA)</i> |
| 1.45 pm | Updates in hereditary colorectal cancer syndromes, including Lynch Syndrome | <i>Swati Patel (USA)</i> |
| 1.55 pm | Discussion | |

Session 2: Quality Assurance in Screening

Chairs: Asadur Tchekmedyan (Uruguay) and Jaroslaw Regula (Poland)

Time: 2.10 pm – 3.05 pm

- 2:10 pm Quality assurance with FIT: from performance to implementation *Graeme Young (Australia)*
- 2:20 pm The colonoscopy quality movement: History and Perspective from North America *Douglas Rex (USA)*
- 2:30 pm Colonoscopy quality: Perspective from outside North America *Masau Sekiguchi (Japan)*
- 2.40 pm The new WEO EWG on Colonoscopy Quality Assurance: Disseminating best-practices worldwide *Evelien Dekker (Netherlands)*
- 2:50 pm Discussion
- 3.05 pm **Coffee Break (30 minutes)**

Session 3: On Human Behavior and Programmatic Perspectives

Chairs: Finlay Macrae (Australia) & Shacara Blake (USA)

Time: 3.30 pm – 4.15 pm

- 3.30 pm Applying Principles of Behavioral Economics to Colorectal Cancer Screening *Shivan Mehta (USA)*
- 3.40 pm Establishing and scaling up FIT-based screening in Mexico *Martin Lajous (Mexico)*
- 3.50 pm Canadian colorectal cancer screening programs: Comparing cancer detection and stage at diagnosis using IARC's CanScreen5 platform *Jill Tinmouth (Canada)*
- 4.00 pm Discussion

Session 4: Emerging Screening Test

Chairs: David Weinberg (USA) & Hsu Wen-Feng (Taiwan)

Time: 4.15 pm – 5.00 pm

- 4.15 pm Novel stool and blood tests – How good can they can get at detecting advanced precancerous lesions? *William Grady (USA)*
- 4.25 pm Liquid biopsy for colorectal cancer screening -- Modeling to guide practice (reports from CISNET and Stanford) *Rosita van den Puttelaar (Netherlands)*
Ajitha Mannalithara (USA)
- 4.45 pm Report from the AGA Consensus Workshop on Liquid Biopsy for Average-risk Colorectal Cancer Screening *David Lieberman (USA)*
- 4.55 pm Discussion
- 5.05 pm **Meeting adjourns**

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